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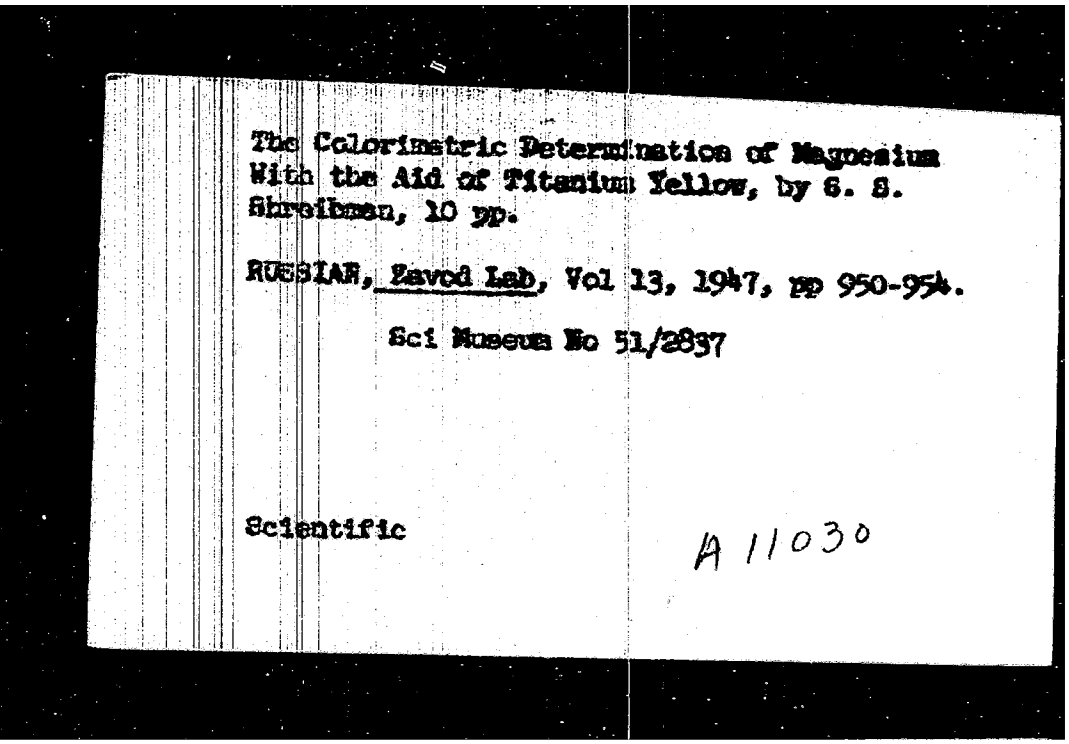

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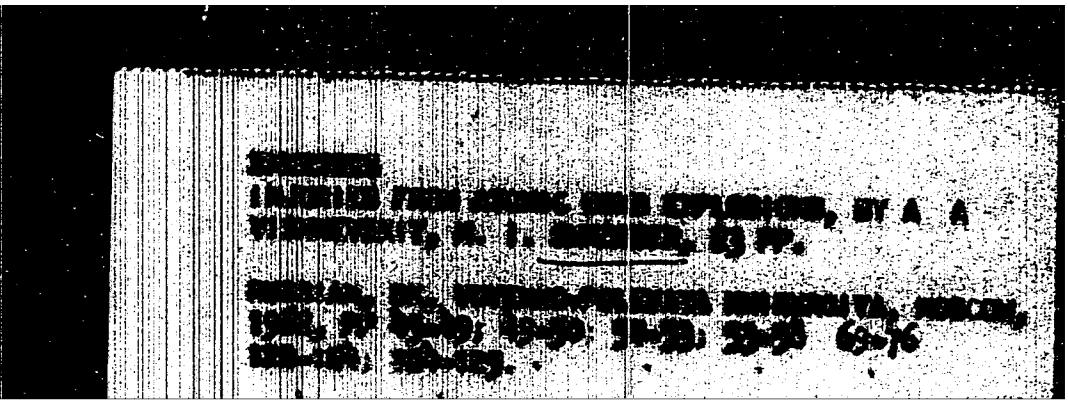

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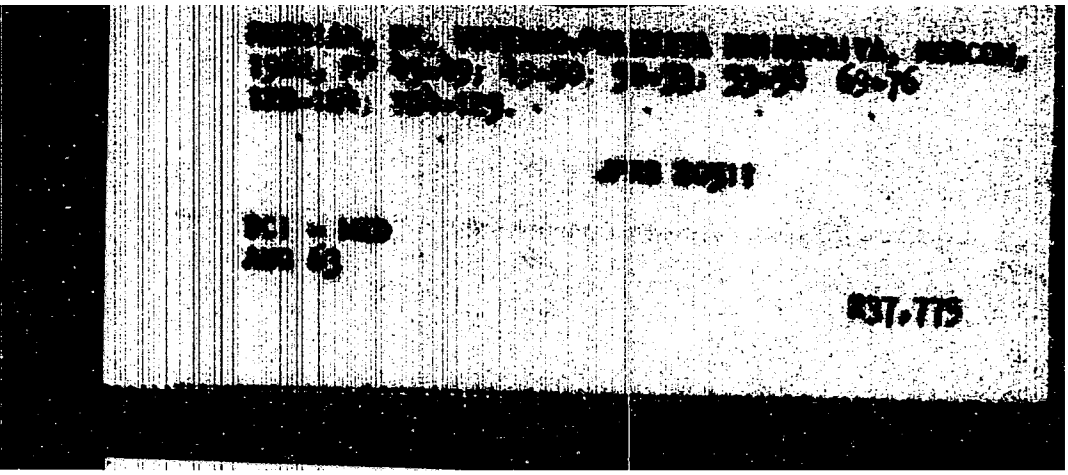

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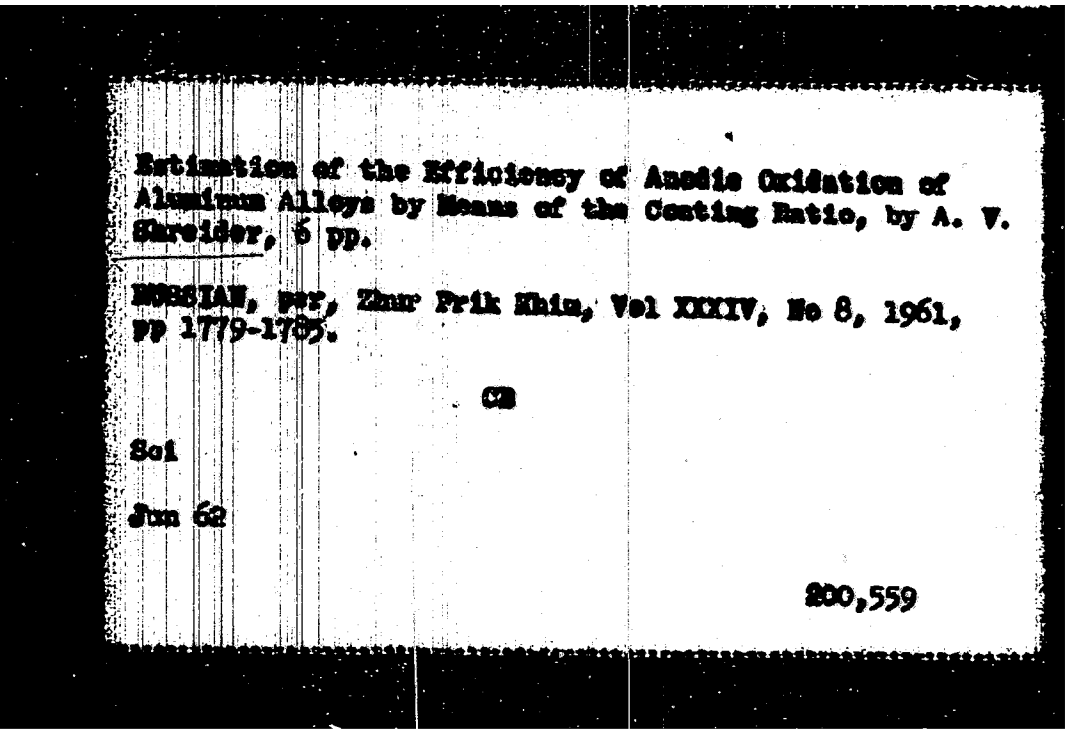

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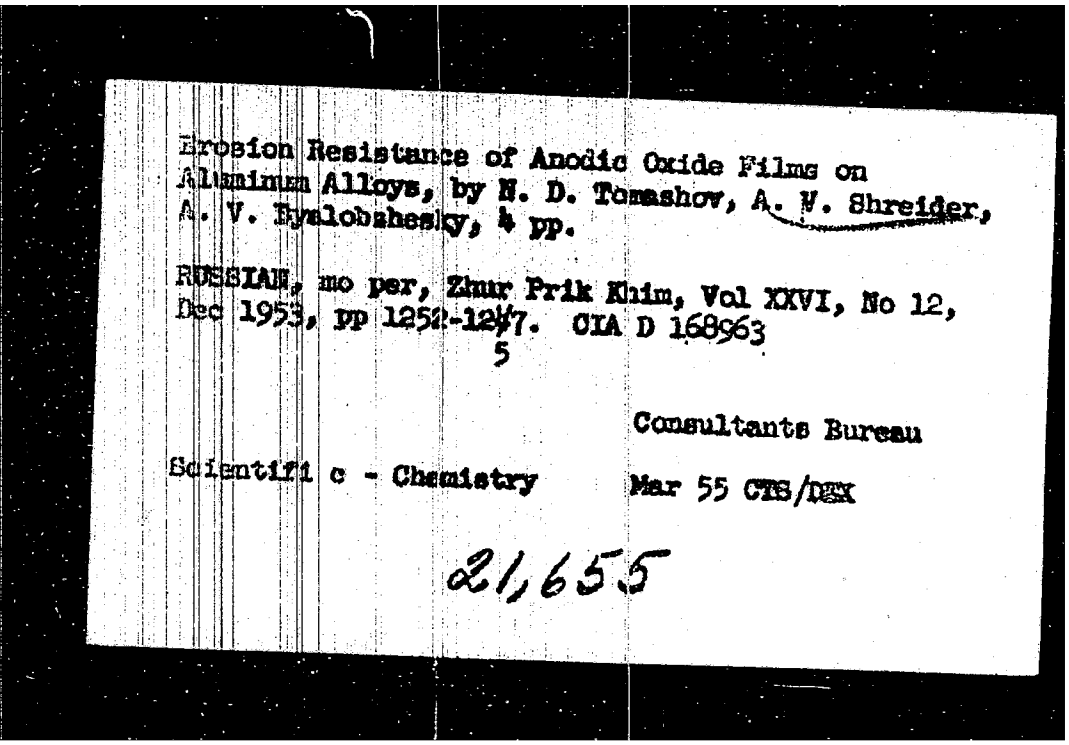

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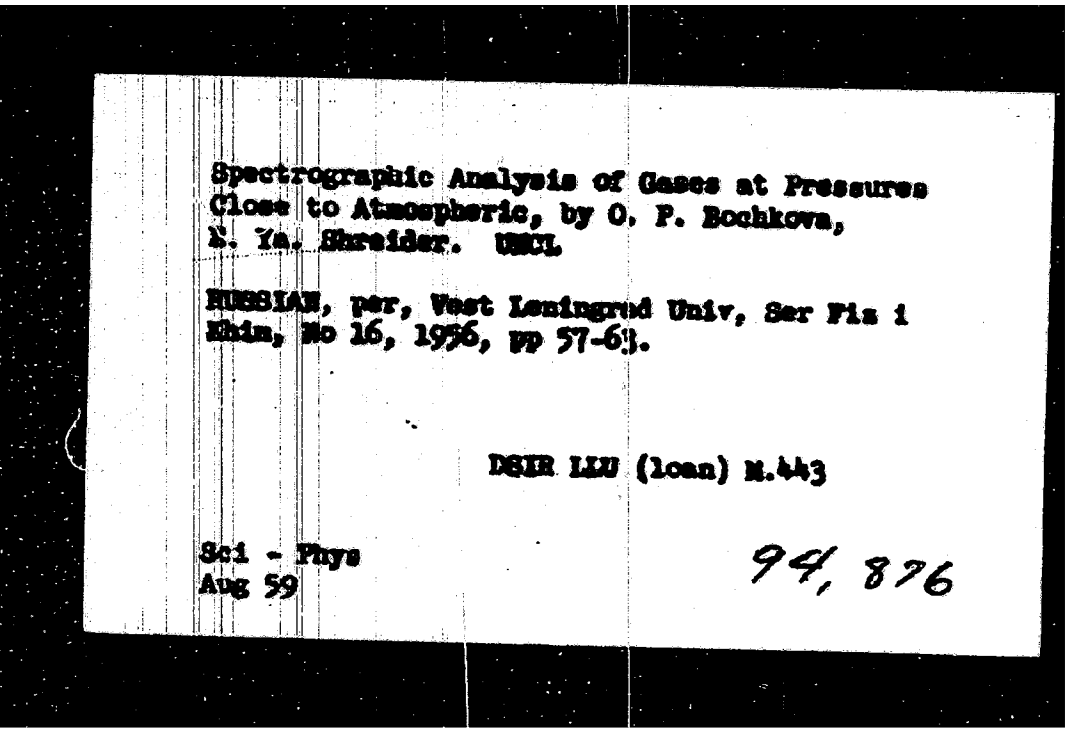

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Messung der Intensitäten in der Balmerserie und Bestimmung der Konzentration angeregter Atome in einer Entladung

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DESCRIPTORS: *Applied mathematics, *Statistical tests, *Monte Carlo method.

(Mathematics, TT, v. 10, no. 12)

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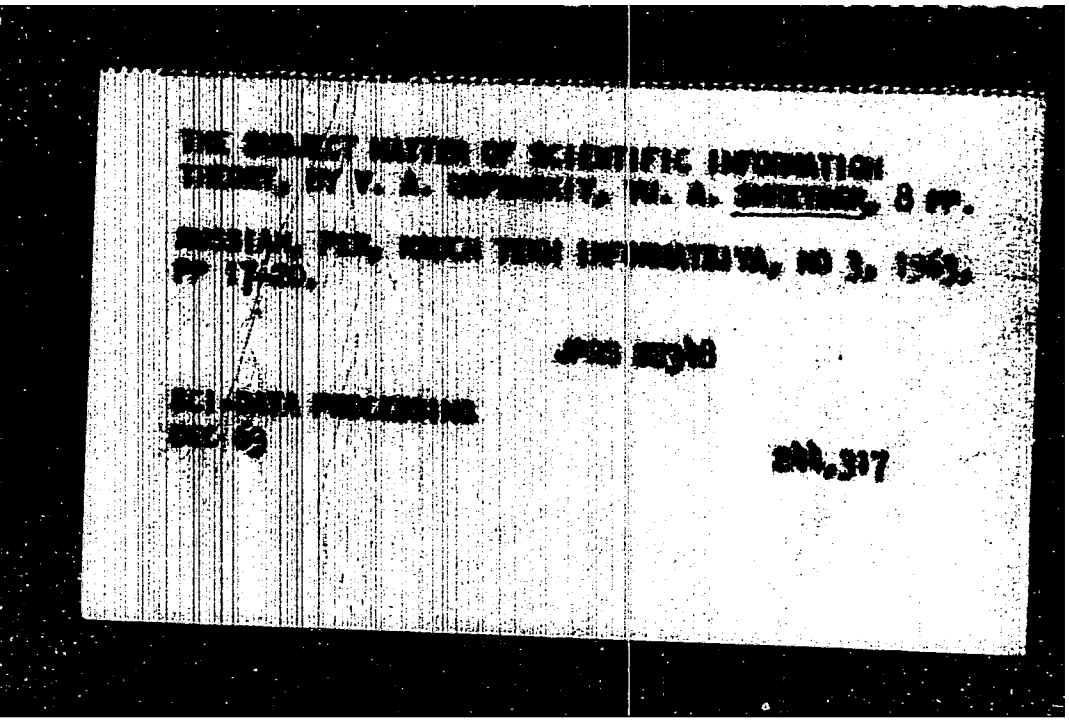

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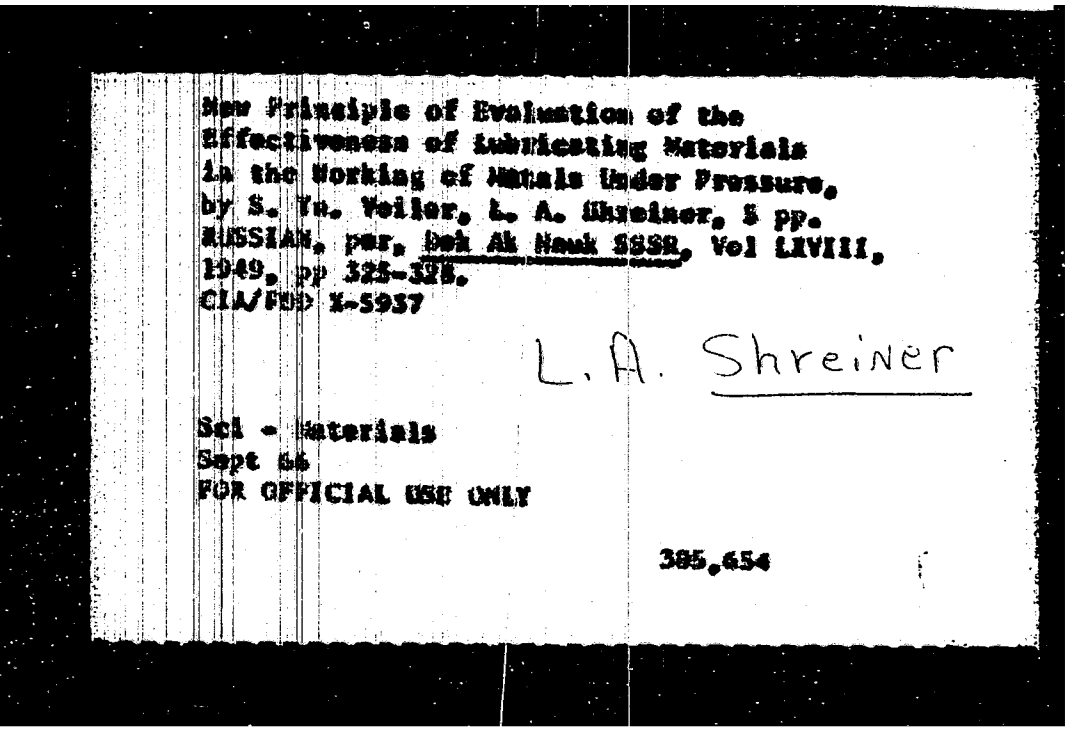

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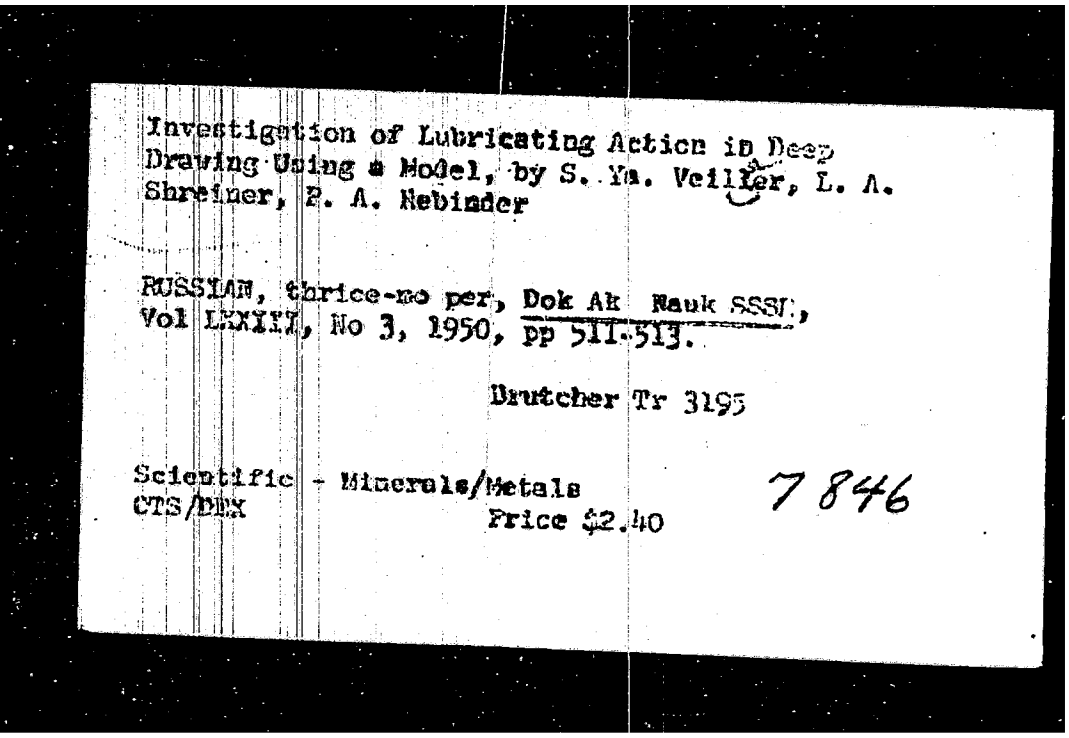

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Shreiner, L. A.
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MTWL: 149.
Order from OTS or ETC $1.55 61-17871

Trans. of Neftyanoe Khozyaistvo (USSR) 1948, no. 12, p. 5.

DESCRIPTORS: *Cutting tools, Drills, Rock, Hardness

61-17871

I. Shreiner, L. A.
II. MTWL-149
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

20332

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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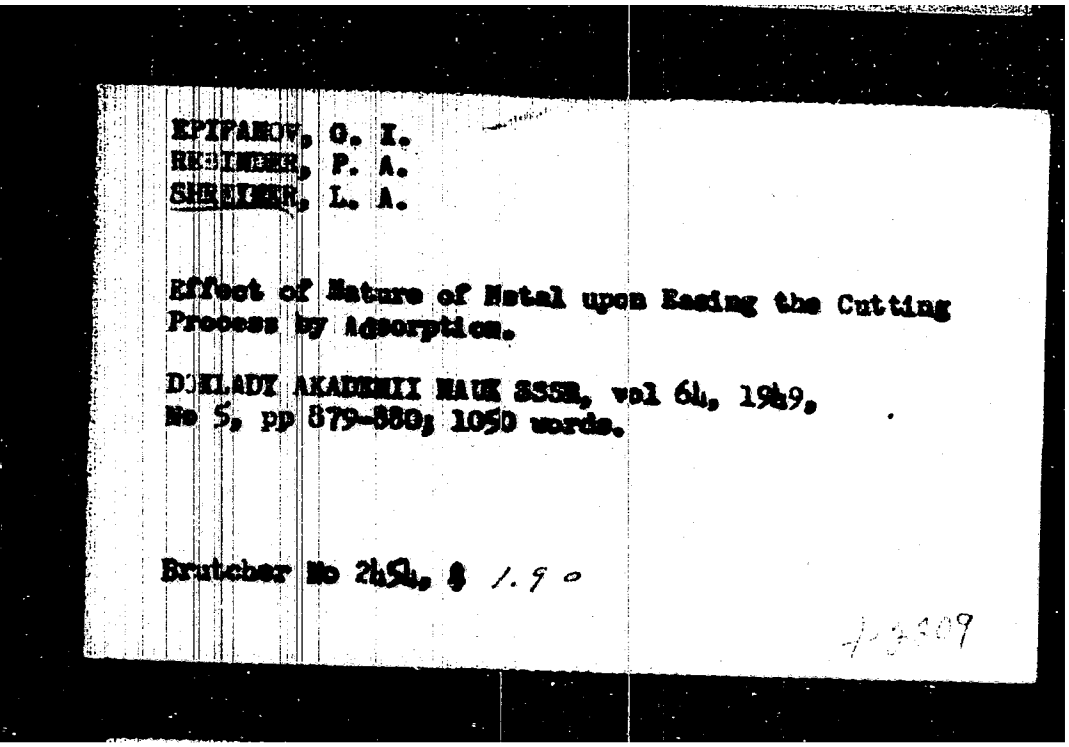

EPIFANOV, G. I.
REINBERG, P. A.
SHEVCHUK, L. A.

Effect of Nature of Metal upon Easing the Cutting Process by Adsorption.

DOKLADY AKADEMII NAUK SSSR, vol 64, 1949, No 5, pp 679-680; 1050 words.

Brutcher No 2454, $ 1.90

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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Diminution of Plastic-Deformation Zone in the Machining of Metals Under the Action of Surface-Active Liquids, by G. I. Epifanov and L. A. Shreiner.

RUSSIAN, Dok Ak Nauk SSSR, Vol 80, 1951, No 5, pp 781-782.

Brutcher Tech Tr No 2910

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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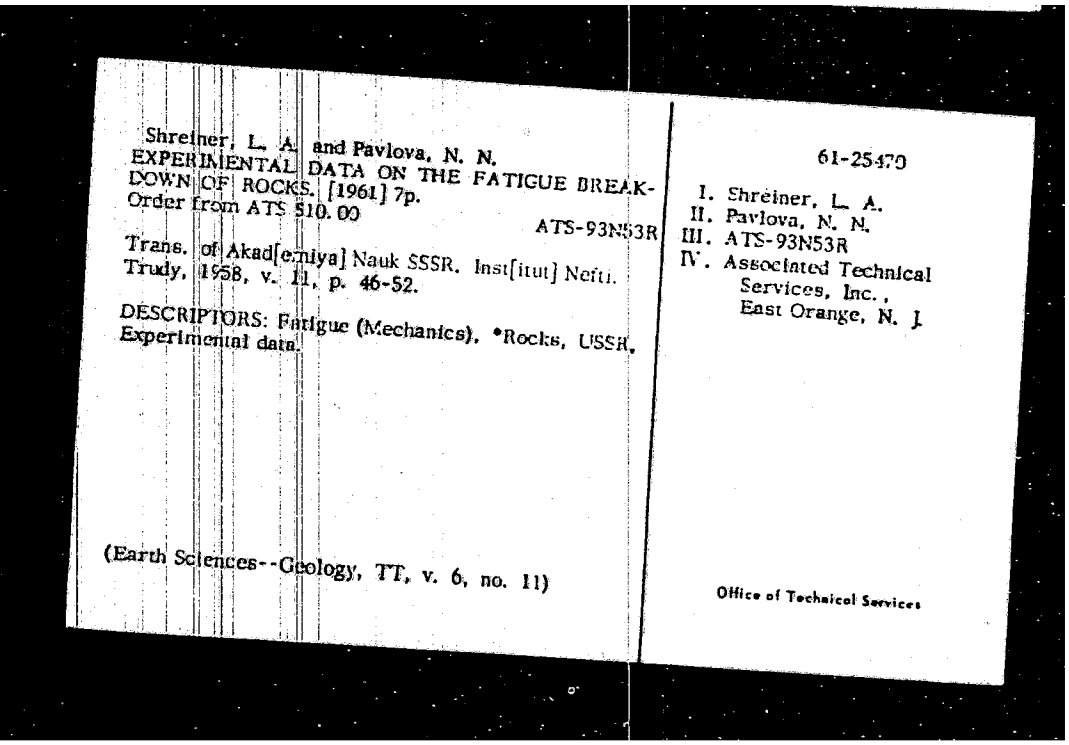

Shreiner, L. A. and Pavlova, N. N.
EXPERIMENTAL DATA ON THE FATIGUE BREAK-DOWN OF ROCKS. [1961] 7p.
Order from ATS $10.00 ATS-93N53R

Trans. of Akad[e.miya] Nauk SSSR. Inst[itut] Nefti. Trudy, 1958, v. 11, p. 46-52.

DESCRIPTORS: Fatigue (Mechanics), *Rocks, USSR, Experimental data.

(Earth Sciences--Geology, TT, v. 6, no. 11)

61-25479

I. Shreiner, L. A.
II. Pavlova, N. N.
III. ATS-93N53R
IV. Associated Technical Services, Inc., East Orange, N. J.

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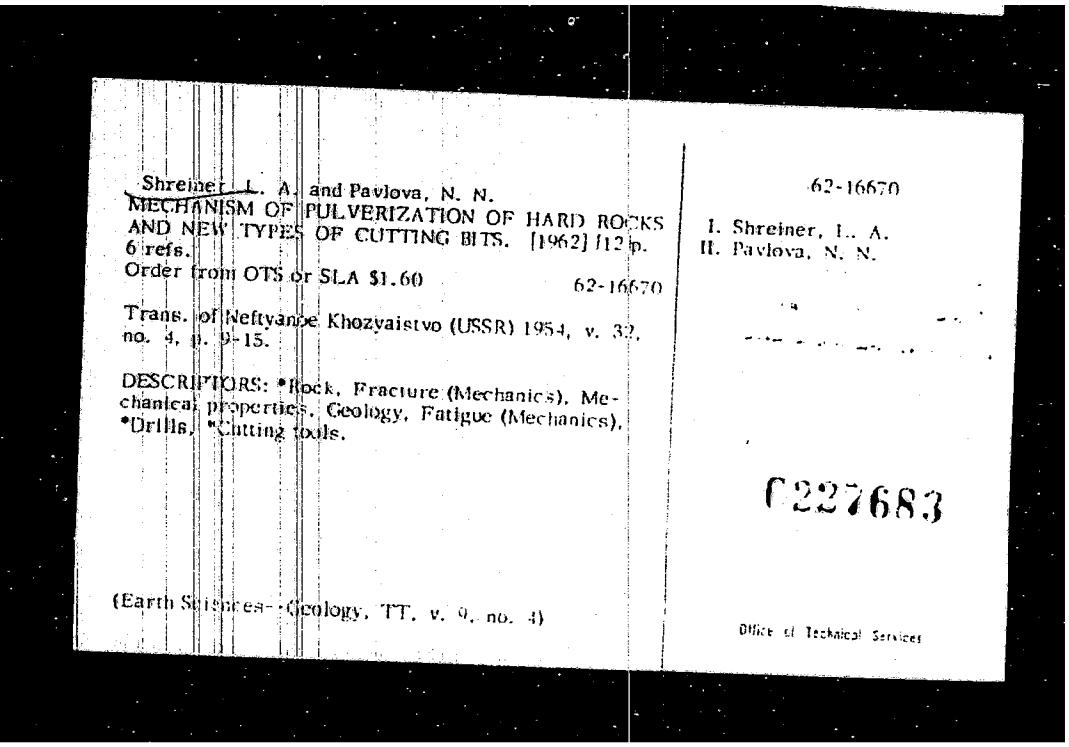
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1



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MECHANISM OF PULVERIZATION OF HARD ROCKS AND NEW TYPES OF CUTTING BITS. [1962] 12 p. 6 refs.
Order from OTS or SLA $1.60 62-16670

Trans. of Neftyanoe Khozyaistvo (USSR) 1954, v. 32, no. 4, p. 9-15.

DESCRIPTORS: *Rock, Fracture (Mechanics), Mechanical properties, Geology, Fatigue (Mechanics), *Drills, *Cutting tools.

(Earth Sciences--Geology, TT, v. 9, no. 4)

62-16670

I. Shreiner, L. A.
II. Pavlova, N. N.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

VEILER, S. Ya.
SHREINER, L. A.

On the Importance of Activated Liquid Lubricants-Coolants in the Deep Drawing of Steel.

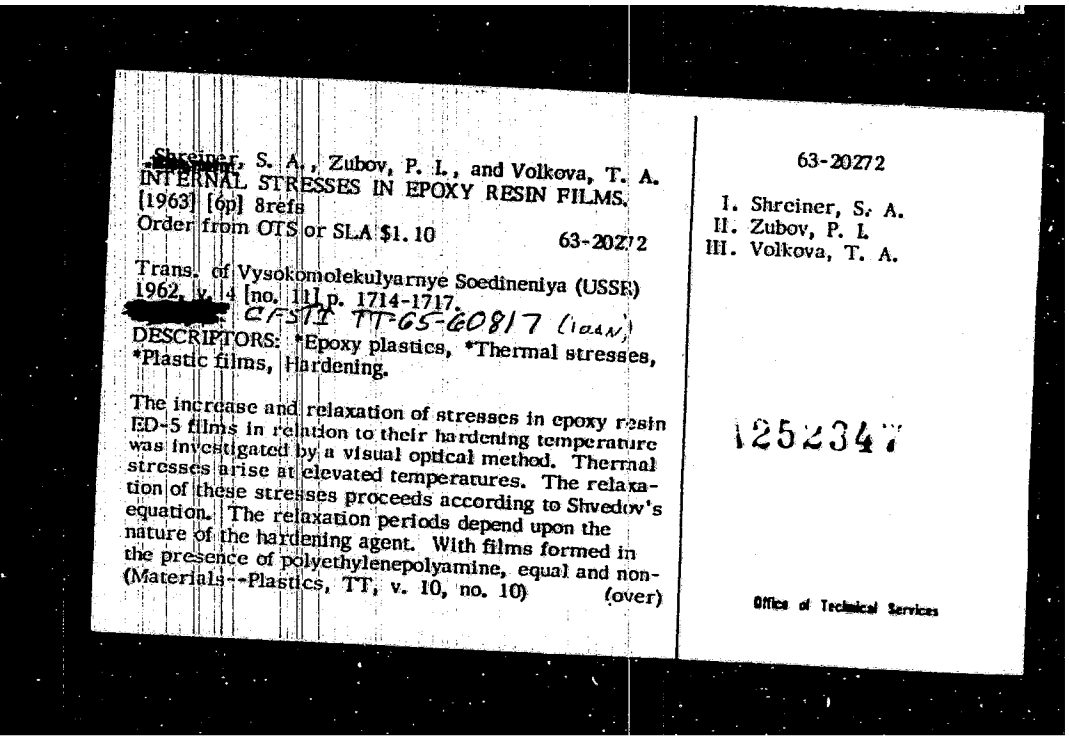
ZHURNAL TEKHNICHESKOI FIZIKI, vol 19, 1949, No 1, pp 84-7; 1800 words.

Brutcher No 2449, $ 3.35

A 11033

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1



Shreiner, S. A., Zubov, P. I., and Volkova, T. A.
INTERNAL STRESSES IN EPOXY RESIN FILMS.
[1963] [6p] 8refs
Order from OTS or SLA $1.10 63-20272

Trans. of Vysokomolekulyarnye Soedineniya (USSR)
1962, v. 4 [no. 11] p. 1714-1717.
[redacted] CFSTI TT-65-60817 (loan)
DESCRIPTORS: *Epoxy plastics, *Thermal stresses, *Plastic films, Hardening.

The increase and relaxation of stresses in epoxy resin ED-5 films in relation to their hardening temperature was investigated by a visual optical method. Thermal stresses arise at elevated temperatures. The relaxation of these stresses proceeds according to Shvedov's equation. The relaxation periods depend upon the nature of the hardening agent. With films formed in the presence of polyethylenepolyamine, equal and non-
(Materials--Plastics, TT, v. 10, no. 10) (over)

63-20272

I. Shreiner, S. A.
II. Zubov, P. I.
III. Volkova, T. A.

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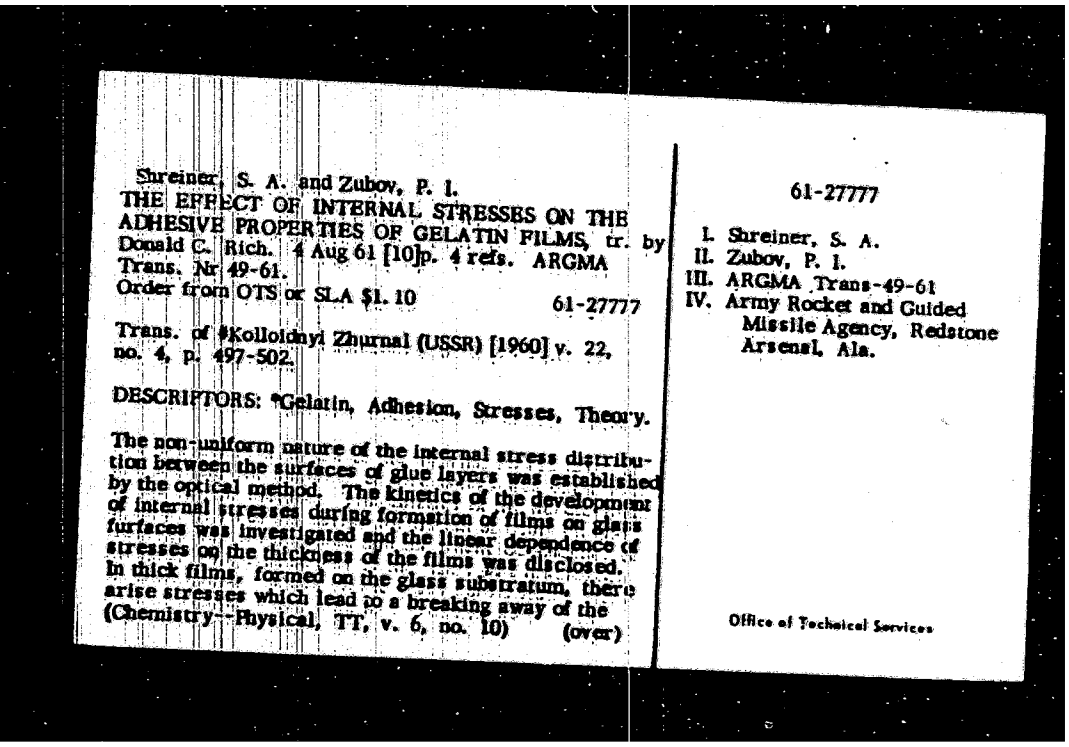
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1



Shreiner, S. A. and Zubov, P. I.
THE EFFECT OF INTERNAL STRESSES ON THE ADHESIVE PROPERTIES OF GELATIN FILMS, tr. by Donald C. Rich. 4 Aug 61 [10]p. 4 refs. ARGMA Trans. Nr 49-61.
Order from OTS or SLA $1.10 61-27777

Trans. of *Kolloidnyi Zhurnal (USSR) [1960] v. 22, no. 4, p. 497-502.

DESCRIPTORS: *Gelatin, Adhesion, Stresses, Theory.

The non-uniform nature of the internal stress distribution between the surfaces of glue layers was established by the optical method. The kinetics of the development of internal stresses during formation of films on glass surfaces was investigated and the linear dependence of stresses on the thickness of the films was disclosed. In thick films, formed on the glass substratum, there arise stresses which lead to a breaking away of the (Chemistry--Physical, TT, v. 6, no. 10) (over)

61-27777

I. Shreiner, S. A.
II. Zubov, P. I.
III. ARGMA Trans-49-61
IV. Army Rocket and Guided Missile Agency, Redstone Arsenal, Ala.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

Influence of Internal Stresses on the Adhesion Properties of Gelatin Films, by S. A. Shreiner, P. I. Zubov, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960, pp 497-502.

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Jun 61

153, 281

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

Investigation of the Internal Stresses Arising when Nitro-and Acetylcellulose Films are Deposited on Glass, by S. A. Shreiner, P. I. Zubov, A. S. Arvan, 3 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXIII, No 3, 1961, pp. 334-337

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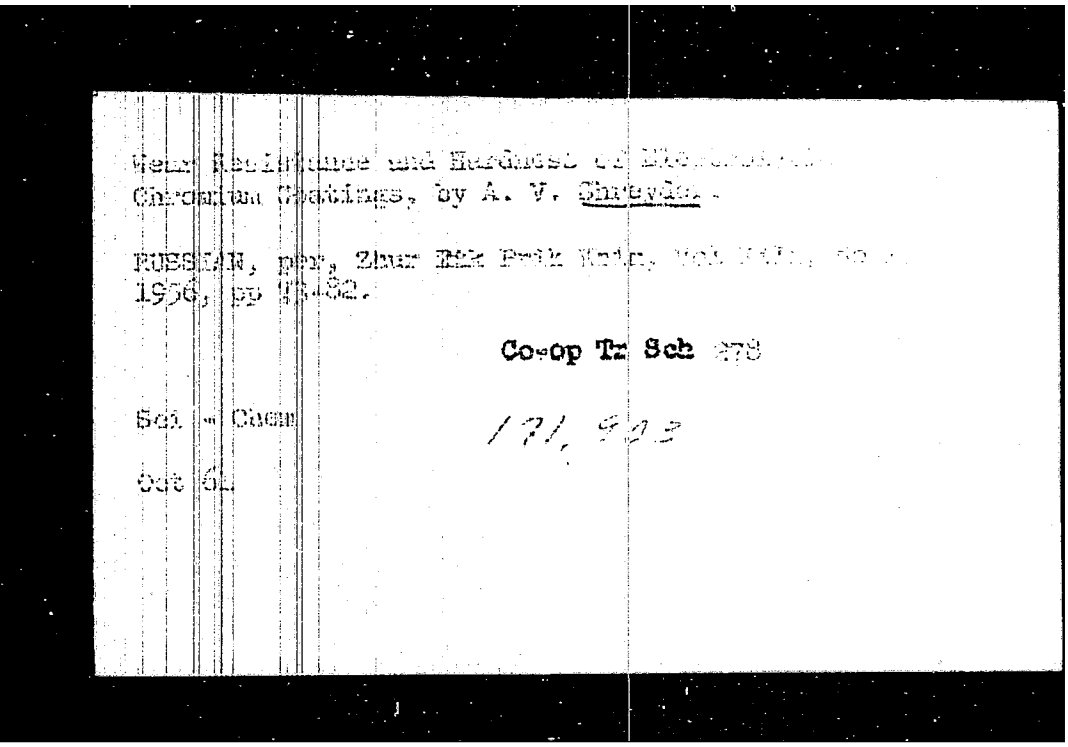

New Equipment and Methods of Mechanization
Chromium Coatings, by A. V. Chervyak.

RUSSIAN, per, Zhur Mek Proiz Khim, Vol VIII, No 1,
1956, pp 13-32.

Co-op Tr Sch #78

Sci - Chem

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Oct 61

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

TT-65-62744 Field 20F

Shreyder, E. Ya.
MEASUREMENT OF INTENSITIES IN THE VACUUM SPECTRAL REGION (Izmerenie Intensivnostei v Vakuumnoi Oblasti Spektra). Apr 65, 51p. NASA-TT-F-9317; N65-22619.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as N65-22619

Trans. of Zhurnal Tekhnicheskoi Fiziki (USSR) v34 n12 p2089-111 1964.
See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.

I. National Aeronautics and Space Administration, Washington, D. C.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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TT-65-62744 Field 20F

Shreyder, E. Ya.
MEASUREMENT OF INTENSITIES IN THE VACUUM SPECTRAL REGION (Izmerenie Intensivnostei v Vakuumnoi Oblasti Spektra). Apr 65, 51p. NASA-TT-F-9317; N65-22619.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as N65-22619

Trans. of Zhurnal Tekhnicheskoi Fiziki (USSR) v34 n12 p2089-111 1964.
See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.

I. National Aeronautics and Space Administration, Washington, D. C.

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Measurement of Intensities in the Vacuum Spectral Region, by Ye. Ya. Shreyder.
RUSSIAN, per. Zhur Tekh Fiz, Vol XXXIV, No 12, 1964, pp 2089-2113.
NASA TT F-9317

Sci-Phys
Jun 65

282,578

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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(NY-4567)

Cybernetics, by Yu. Shreyder, 33 pp.

RUSSIAN, encyclopedia, Bol'shaya Meditsinskaya Entsiklopediya, Vol XII, 1959, pp 749-766.

JPRS 5516

Sci - Misc

Sep 60

125,680

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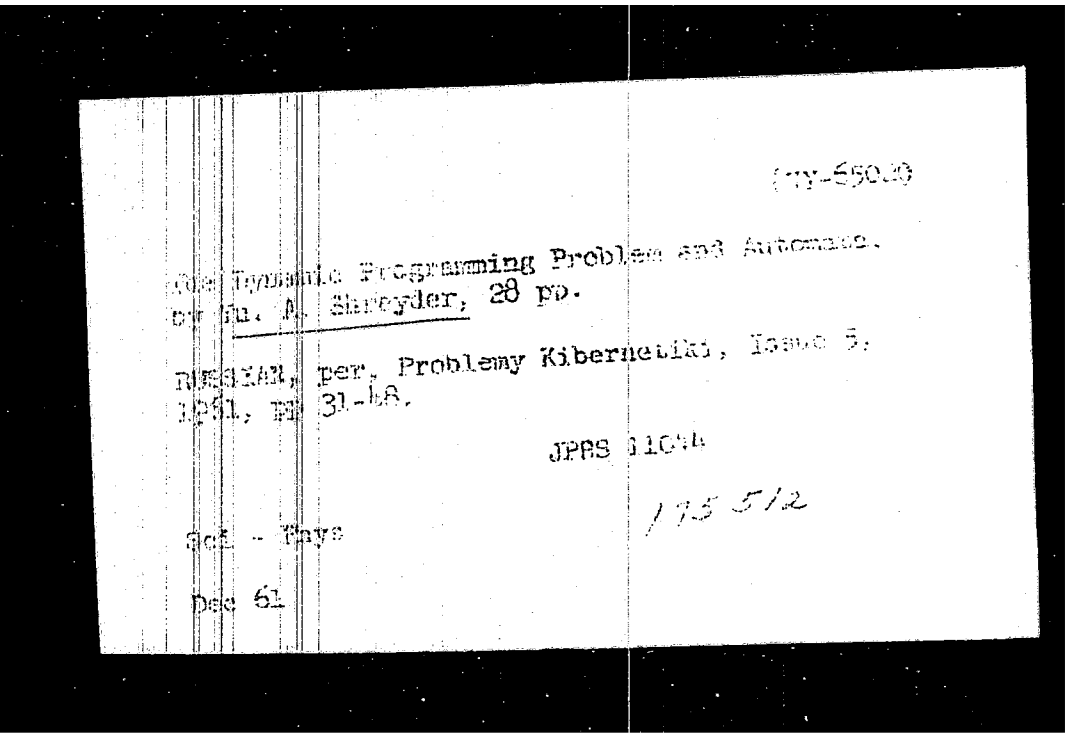

(ry-5503)

On Dynamic Programming Problem and Automata.
by Yu. A. Shreyder, 28 pp.

RUSSIAN, per, Problemy Kibernetiki, Issue 5,
1961, pp 31-48.

JPRS 11074

175 512

Sci - Tech

Dec 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

The Analysis and Synthesis of Certain Discrete Contactless Circuits, by B. I. Ramayev, Yu. A. Shreyder, 8 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 1, 1960, pp 70-78.

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Apr 60

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

Shreyder, Yu. A.
THE SOLUTION OF A SYSTEM OF LINEAR ALGEBRAIC EQUATIONS BY THE METHOD OF MONTE-CARLO. [1960] [8]p. 1 ref.
Order from LC or SLA mi $1.80, ph$1.80 60-14392

Trans. of Voprosy Teorii Matematicheskikh Mashin (USSR) 1958, v. 1, p. 167-171.

Several variant applications of the method of Monte-Carlo for the solution of systems of linear equations are examined.

(Mathematics, TT, v. 4, no. 2)

60-14392

1. Linear equations--Theory
2. Scheduling--Theory
3. Games theory--Applications
I. Shreyder, Yu. A.
II. Title: Theoretic . . .

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

The Solution of a System of Linear Algebra Equations by Method of Montecarlo, by Yu. A. Shreyedor.

RUSSIAN, monograph, 1958, pp 167-171.

Language Sv Bu

Sci - Math

Oct 60

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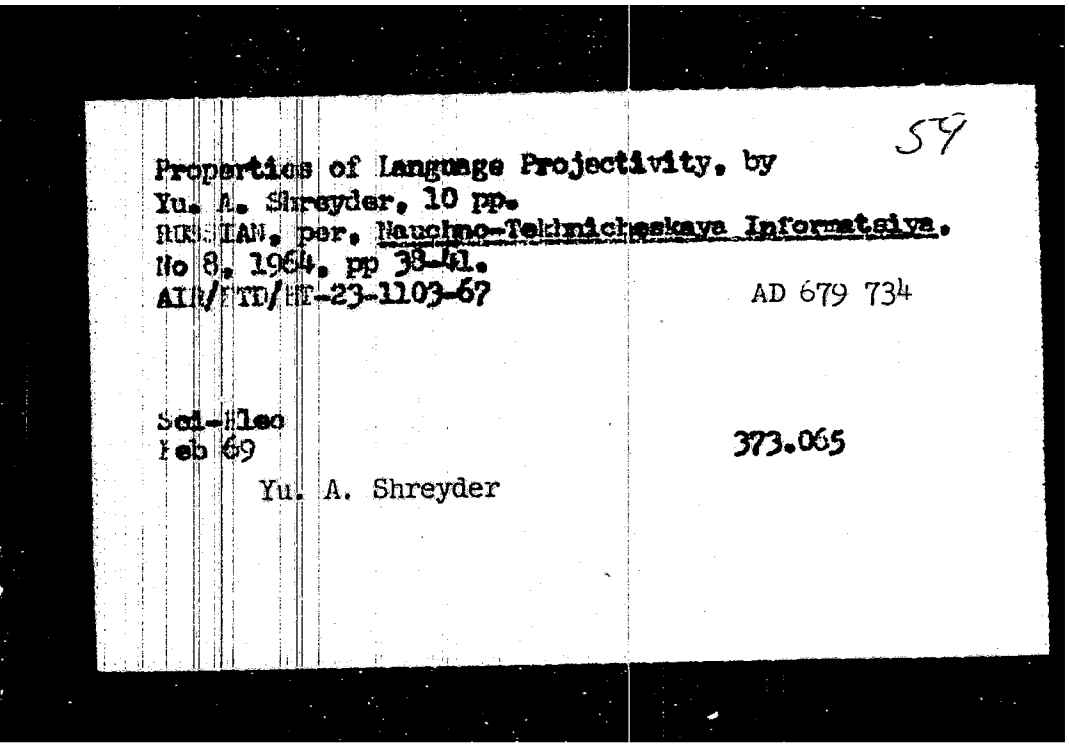

57

Properties of Language Projectivity, by
Yu. A. Shreyder, 10 pp.
RUS: IAN, ser. Nauchno-Tekhnicheskaya Informatsiya,
No 8, 1964, pp 38-41.
AIR/FTD/HT-23-1103-67

AD 679 734

Sel-Rec
Feb 69

373.065

Yu. A. Shreyder

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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The Physico-Chemical Influence of Liquid Media on the Wear of Steel and Solid Alloys when Rubbed against Rock, by L. A. Shreyner, K. N. Sadilenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, (CXXXIX), No 2, 1961, pp 427-.

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The Determination of the Internal Stresses Produced When Solid Surfaces are Glued to one Another, by S. A. Shreynor and P. I. Zubov, 4 pp.

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Feb 60

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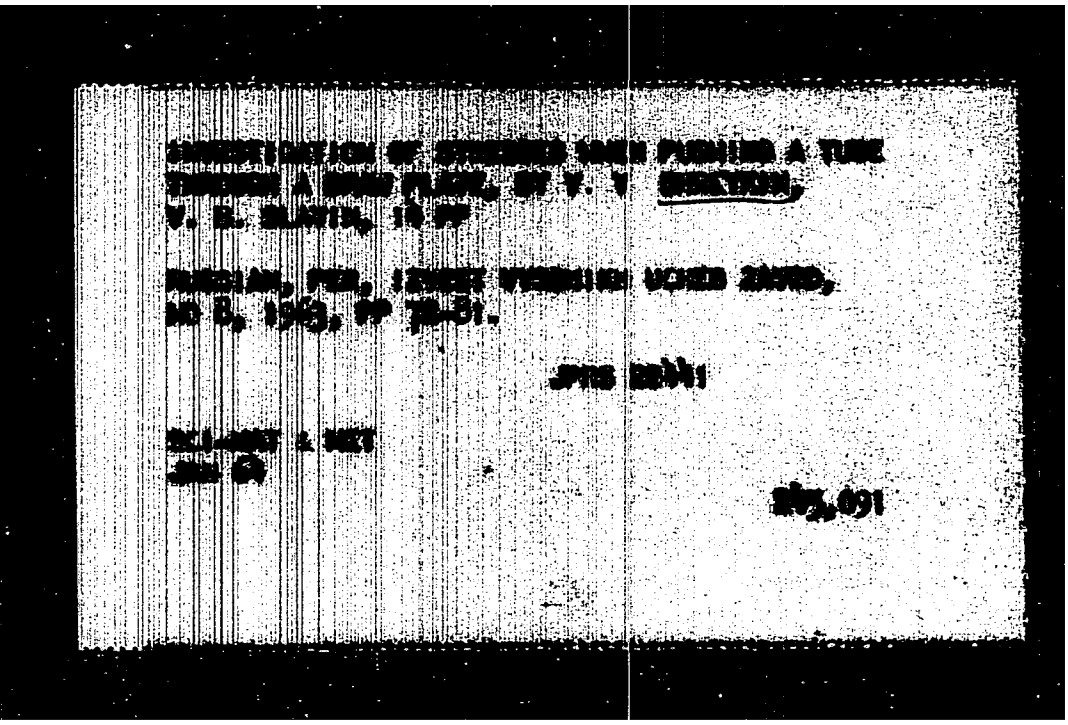

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The Structure of Gels. 11. Effect of the Formation Conditions of Gelatin Films on Bonding Strength, by S. A. Shreiner, P. I. Zubov, 4 pp.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

Shriro, I. I.
CONSTRUCTIONAL AND TECHNOLOGICAL IMPROVEMENTS IN WATER TURBINE MACHINERY (Nekotoryye Konstruktivno-tekhnologicheskiye Ulusheniya Gidroturbinnogo Oboudovaniya) ed. by N. N. Kovalev. Feb 61 [8]p. 4 refs. RTS 1534. Order from LC or SLA mi$1.80, pt$1.80 61-15907

Trans. from mono. Gidroturbostroyeniye, v. 4, Moscow/Leningrad, 1957, p. 7

(Machinery--Engines, TT, v. 5, no. 9)

61-15907

1. Turbines--Development
I. Shriro, I. I.
II. Kovalev, N. N., ed.
III. RTS-1534
IV. Department of Scientific and Industrial Research (Gt. Brit.)

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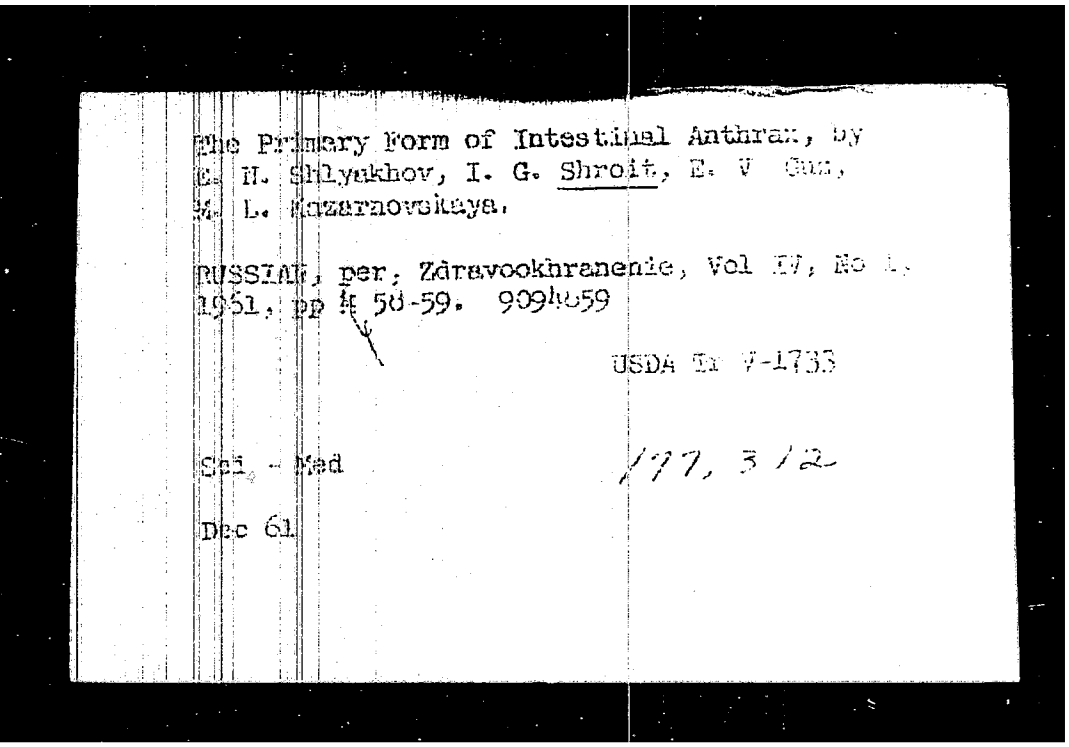

The Primary Form of Intestinal Anthrax, by
G. N. Shlyukhov, I. G. Shroit, E. V Gus,
M. L. Kazarnovskaya.

RUSSIAN, per; Zdravookhranenie, Vol IV, No 1,
1961, pp 58-59. 909h059

USDA Tr 7-1733

Sci - Med

177, 3 12

Dec 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

Nature and Practical Significance of Cross-Linking in Vinyl Polymers, by P. L. Shrolli.

ITALIAN, per, Materie Plastiche, Vol XXI, 1956, pp 773-780.

ATS 162-IJ

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

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The Static Tensile Strength of Welded Joints with a Soft Interlayer, by O. A. Bakshiy, R. Z. Shron, 7 pp.

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BWRA

Sci

Apr 63

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A Following Device for the Automatic Welding of Lap Joints With Slanted Electrodes, by V. M. Solovskoy, R. Z. Shron, 3 pp.

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Steric Hindrance in Molecules of 2-Arylbenzthiazoles. by A. I. Kiprianov, V. A. Shrubovich, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11, 1960, pp 3746-3749.

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Steric Hindrance in Quaternary Salts of 2-
Arylbenzthiazoles, 2-Arylbenzimidazoles and
2-Arylpyridines, by A. I. Kiprianov, V. A. Ostrovskaya
10 pp.

RUSSIAN. zhur Obshch Khim, Vol XXIX, No 4,
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Steric Hindrance in Quaternary Salts of 2-Arylbenzothiazoles and 2-Arylbenzoselenazoles, by A. I. Kiprianov, V. A. Shrubovich, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 10, Oct 1956, pp 2891-2896.

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Sci - Chemistry
Mar 58

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(NY-1374/23).

Causes, Mechanisms and Prophylaxis of High-Altitude Syncope, by V. A. Shrypin, 8 pp.

RUSSIAN, per, Voyenno-Med Zhur, No 6, 1959,

JPRS 2549

Sci - Med
Oct 60

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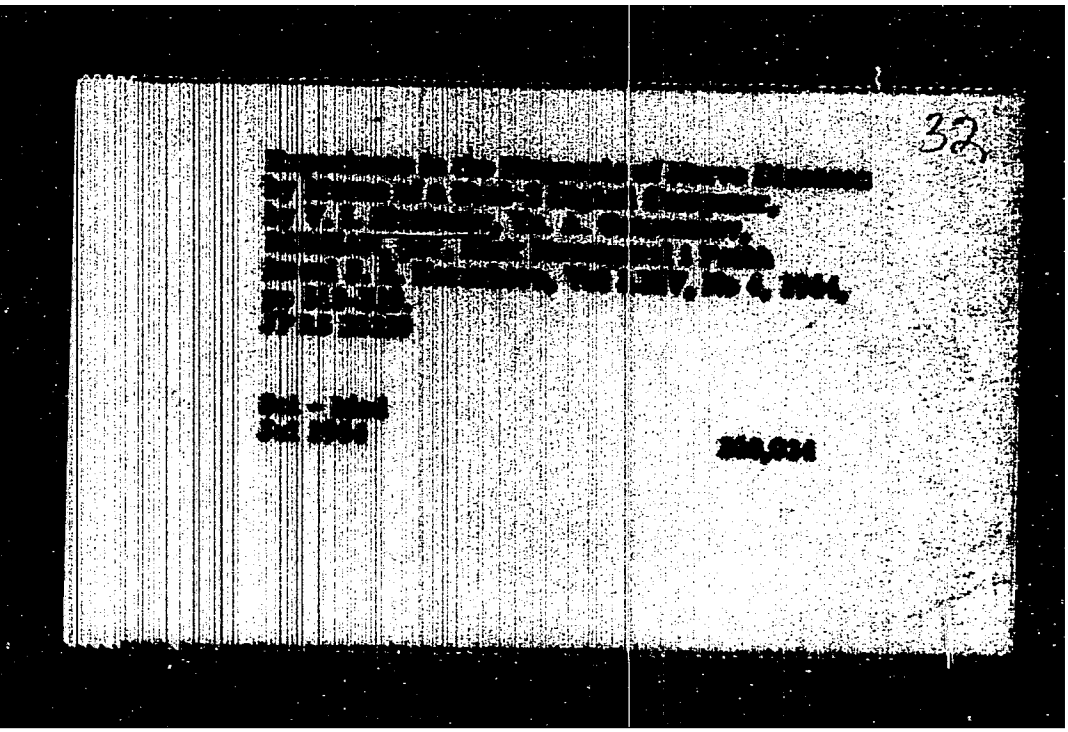

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The Volt-Ampere Characteristic of a Unijunction Transistor, by A. P. Shtager, V. I. Stafeyev, 9 pp.
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IEEE

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Apr 64 255,986

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201500054-1

(NY-5209

A "Compressor-Expander" Device for Type VS-3 Steel Circuit Multiplexing Equipment, by V. V. Shtager. 8 pp.

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JPRS 7065

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Investigation of the Transient Processes in Regenerative Transistor Circuits by Means of Quadrupole Matrices, by V. V. Shtager, 8 pp.

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AIEEE

Sep -
Nov 63

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